

STIC Search Report

STIC Database Tracking Number: 125473

TO: Mark H Paschall Location: pk1 11c60

Art Unit: 3742

Case Serial Number: 10/605039

From: Jeanne Horrigan

Location: EIC 3700

CP2-2C08

Phone: 305-5934

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Search Notes

Attached are the search results for the electrophoretic medium with gaseous suspending fluid, including prior art searches in foreign and international patent databases; relevant engineering/electronics/computer andgeneral sci/tech non-patent literature databases; and the Web via the SPIE and IPC search engines.

I tagged the results that seemed to me to be most relevant, but I recommend that you review all of the results, especially because I was not sure what some of the titles and references referred to.

Also attached is a search feedback form. Completion of the form is voluntary. Your completing this form would help us improve our search services.

I hope the attached information is useful. Please feel free to contact me (phone 305-5934 or email jeanne.horrigan@uspto.gov) if you have any questions or need additional searching on this application.

Jest

P.S. nothing was attached toyour search regulat, which is why I have nothing except search results attacked. Jeanne Horrgon



SEARCH REQUEST FORM

Scientific and Technical Information Center

- 1-1		1/5/2/
Requester's Full Name: Art Unit: 121/3 Phone 1	K ASCHAU	1Examiner #: 6/072 Date: 4/5/09
Mail Box and Bldg/Room Location	n: <i>PK 1-11C60</i> Resi	DExaminer #: 6/092 Date: 4/8/04 Serial Number: 10/605 039 ults Format Preferred (circle): PAPER DISK E-MAIL
If more than one search is submitted, please prioritize searches in order of need. ***********************************		
Please provide a detailed statement of the	search topic, and describe	as specifically as possible the subject matter to be searched
Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if		
known. Please attach a copy of the cover	sheet, pertinent claims, and	eaning. Give examples or relevant citations, authors, etc, if abstract.
Title of Invention:	ATTHENE	process embodiments)
Inventors (please provide full names):		process embodiments)
Earliest Priority Filing Date:	9/3/02	
For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.		
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A dual for	well see	etropharetie inedium
containing	capsules	; which captule
centains & types of particles in a gas		
suspension medium (broddly discribed in C1)		
KEY WORDS		
elettropheresis.		
capsules, encapulate bubbles, droplets		
gas/sasserio Suspending/suspendion		
carbon dioxide/CO2 superenitical fluid > claim 5/6 &19		
in the contraction		-11219
supplientien	fluid	-> cloum > 16 ; 1 1
i Di	10.	
PLEATE ATTACH	KEPORT 10	PACIES SUBMITTED HEREIN THANKS!
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STAFF USE ONLY	Type of Search	Vendors and cost where applicable
Searcher: Searcher: Wasnigam	NA Sequence (#)	STX
Searcher Phone #:	AA Sequence (#)	Dialog
Searcher Location:	Structure (#)	Questel/Orbit
Date Searcher Picked Up:	Bibliographic	Dr.Link
Date Completed:	Litigation (Lexis/Nexis
Searcher Prep & Review Time:	Fulltext	
Clerical Prep Time:	Patent Family	WWW/Internet
Online Time:		Other (specify)
		and the second s
PTO-1590 (8-01)		